

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS

737540	Washington, D.C. 20231	
SERIAL NUMBER FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO
de Altonou du 9 y	ilden URV) 50032-150 EXAMINER
	MM91/0811	ADTIMUT
MCDERMOTT WILL AND EMERY 600 13TH STREET N W		ARTHUIT PAPER NUMBER
WASHINGTON DC 20005-3096		-+
		2841
This is a communication from the examiner in charge of COMMISSIONER OF PATENTS AND TRADEMARKS	of your application.	DATE MAILED: 08/11/00
	ponsive to communication filed on	
A shortened statutory period for response to this action Failure to respond within the period for response will ca	is set to expire <u>() We</u> month(s), use the application to become abandon	days from the date of this letter. ed. 35 U.S.C. 133
Part I THE FOLLOWING ATTACHMENT(S) ARE PA		
 Notice of References Cited by Examiner, P Notice of Art Cited by Applicant, PTO-1449. Information on How to Effect Drawing Chan 	4. Notice	e of Draftsman's Patent Drawing Review, PTO-948. e of Informal Patent Application, PTO-152.
Part II SUMMARY OF ACTION		,
1. \(\alpha' \text{ Claims} \) - 9		are possible to the service.
		are withdrawn from consideratic n.
2. Claims		have been cancelled.
3. Claims		are allowed.
4. Claims		are rejected.
5. Ctaims		are objected to.
6. 🔯 Claims	ar	e subject to restriction or election requirement.
7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.		
8. Formal drawings are required in response to th		•
9. The corrected or substitute drawings have been are acceptable; I not acceptable (see exp	n received on anation or Notice of Draftsman's Patent	Under 37 C.F.R. 1.84 these drawings Drawing Review, PTO-948).
10. The proposed additional or substitute sheet(s) examiner; disapproved by the examiner (see	of drawings, filed one	has (have) been approved by the
11. The proposed drawing correction, filed	has been approve	ed; 🗖 disapproved (see explanation).
12. Acknowledgement is made of the claim for prior been filed in parent application, serial no	ity under 35 U.S.C. 119. The certified of	copy has been received not been received
13. Since this application apppears to be in condition accordance with the practice under Ex parte Qu	in for allowance except for formal matter layle, 1935 C.D. 11; 453 O.G. 213.	s, prosecution as to the merits is closed in
14. Other		

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DETAILED ACTION

Election/Restriction

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-5 and 5-9, drawn to a board, classified in class 174, subclass 250.

II. Claims 3-4, drawn to a package, classified in class 174, subclass 52.1.

2. The inventions are distinct, each from the other because of the following reasons.

Invention I and claim 3 are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility as a conductor for distributing electrical signals, and the invention of claim 3 has separate utility as a chip. See MPEP § 806.05(d).

Invention I and claim 4 are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed such as the adhesive layer and the thickness thereof. The subcombination has separate utility such as a conductor for distribution of electricity.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated

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is proper. Also because these inventions are distinct for the reasons given above and the search required

for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Mr. Becker (26527) on 8/7/00 to request an oral election to the

above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of

the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named

inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of

inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(I).

Closing

Any inquiries related to the examination of this application should be directed to Ex. K. Cuneo at 6.

(703) 308-1233 or her supervisor Ex. J Gaffin at (703) 308-3301. Inquiries of a general nature should be

directed to the receptionist of Group 2800 at (703) 308-0956. The fax numbers for Group 2800 are

(703) 305-7722 and 7724.

Patent Examiner Group 2841

August 10, 2000

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